

Express Mail No.: EL 167 880 701 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Julie R. Korenberg

Serial No.: 08/956,991

Group Art Unit: 1644

Filed: October 23, 1997

Examiner: Mary Tung

For: NUCLEIC ACID ENCODING

Attorney Docket No.: 9002-006

DS-CAM PROTEINS AND

PRODUCTS RELATED THERETO

AMENDMENT UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated August 16, 1999, and pursuant to Rule 111 of the Rules of Practice, please consider the following amendments and remarks. The Applicant submits herewith: (1) a Petition for Extension of Time for three (3) months from November 16, 1999 up to and including February 16, 2000; and (2) a copy of the pending claims marked as Exhibit A.

IN THE SPECIFICATION:

On page 10, line 10, please delete the second ")".

IN THE CLAIMS:

Please cancel claims 2-10, 12, 20 and 30 without prejudice.

Please amend the claims as follows:

1. (amended) An isolated nucleic acid comprising (a) and nucleotide sequence encoding a [mammalian DS-CAM] polypeptide [member of the Immunoglobin (Ig) superfamily of proteins, or a fragment thereof,] comprising the amino acid sequence of SEO ID NO:2 or 11 [wherein said DS-CAM comprises at least 7 Ig-like domains]; and (b) the complement of the nucleotide sequence of (a).